



USB Ranger® 2211

1-Port USB 2.0 100m Cat 5e Extender System with Flexible Power

1-Port USB 2.0 100m Cat 5e Extender System with Flexible Power

The PMD USB 2.0 Ranger® 2211 extends high-speed USB 2.0 connections up to 100m using Cat 5e* with the option to power either the LEX (Local Extender) or REX (Remote Extender).

(* This product supports Cat 5e or better cabling (i.e. Cat 6, Cat 7, All references to "Cat 5e" should be read as "Cat 5e or better".)



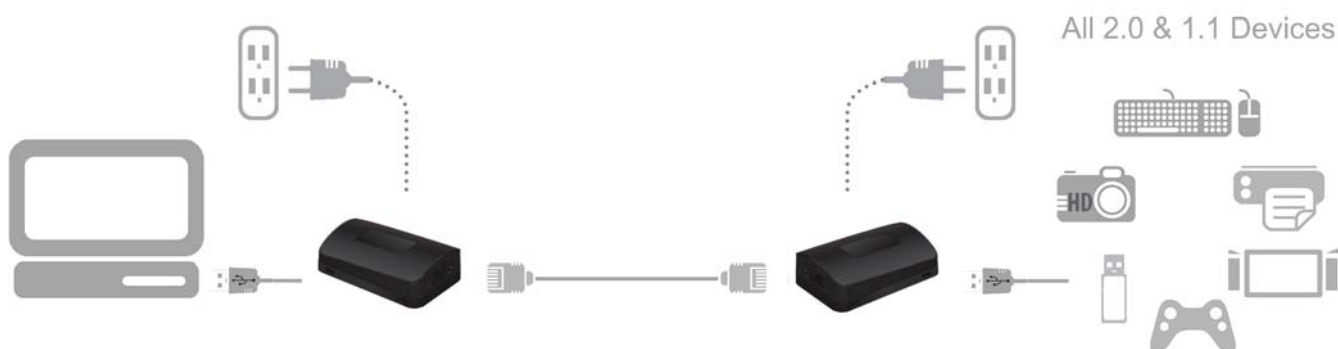
FEATURES

The PMD USB Ranger® 2211 is ideal for extending USB peripherals including: keyboards, mice, interactive whiteboards, flash drives, hard drives, audio devices, web cameras and any other USB device.

- Flexible power – connect the power adapter to either the LEX or REX
- Supplies 500mA to USB devices
- Utilizes Cat 5e cable for convenient installation
- Supports throughputs of up to 480Mbps

Includes the ExtremeUSB® suite of features:

- Plug and play. No installation of software drivers required.
- Supports all major operating systems: Windows®, Mac OS X®, and Linux®
- Reliable operation with USB 2.0 and 1.1 devices and hubs
- Patented USB extension technology



86341402

Ein Vertriebsprodukt von:

VIDELCO Europe Limited – Professionelle Audio-, Video-, Medien-Technik

Telefon: +49 (0)2102 / 86 39-00 • Fax: +49 (0)2102 / 86 39-17 • info@videlco.eu • www.videlco.eu





USB Ranger® 2211

1-Port USB 2.0 100m Cat 5e Extender System with Flexible Power

APPLICATIONS

- Interactive white board
- Keyboard and mouse extension
- Sensor/data acquisition
- Industrial control

SPECIFICATIONS

RANGE

Direct Connect: Up to 100m (330 ft) over Cat 5e (or better)

SPEEDS

USB 2.0: Up to 480Mbps

USB 1.1: Up to 12Mbps

POWER

Power Supply: 100-240V AC Input, 24V DC Output

LEX

USB Connector: 1 x USB Type B Receptacle

Link Connector: 1 x RJ45

Dimensions: 85mm x 57mm x 28mm (3.35" x 2.25" x 1.10")

Mounting: Slots for Cable Ties

Enclosure Material: Black ABS with Rubberized Coating

REX

USB Connector: 1 x USB Type A Receptacle

Link Connector: 1 x RJ45

Available Current: 500mA

Dimensions: 85mm x 57mm x 28mm (3.35" x 2.25" x 1.10")

Mounting: Slots for Cable Ties

Enclosure Material: Black ABS with Rubberized Coating

ENVIRONMENTAL

Operating Temperature: 0°C to 50°C (32°F to 122°F)

Storage Temperature: -20°C to 70°C (-4°F to 158°F)

Operating Humidity: 20% to 80% relative humidity, non-condensing

Storage Humidity: 10% to 90% relative humidity, non-condensing

COMPLIANCE

EMC: FCC (Class A), CE (Class A)

Immunity: CE Criteria A

Environmental: RoHS2 (CE)

Safety: Flammability V-0

ORDER INFORMATION

The PMD USB 2.0 Ranger® 2211 system includes a LEX, REX, USB Cable, Quick Start Guide, international power adapter with country specific power cord.